I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NAPE Rec'd PCT/PTO 03 APR 2006

Docket No.: 29898/41747

(PATENT)

Dated March 31, 2006

Signature: Nonas K. Stine (Thomas K. Stine)

APR 0 3 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of:

Shimura Hiroshi

Application No.: 10/562,767

Filed: December 21, 2005

For: Method for Forming a Parallel Processing System

Confirmation No.: 3983

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed March 24, 2006, Applicant respectfully submits a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

Our check in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(f) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 29898/41747. A duplicate copy of this paper is enclosed.

Dated: March 31, 2006

Respectfully submitted,

04/07/2006 GFREY1

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130.00 OP

Thomas K. Stine

Registration No.: 32,310

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Attorney for Applicant

04743

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JINITED STAT

APR 0 3 2006

TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. See 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

1 O/562,767

MARSHALL, GERSTEIN & BORUN LLP

233 S. WACKER DRIVE, SUITE 6300

Hiroshi Shimura

29898/41747

RECEIVED

INTERNATIONAL APPLICATION NO.

PCT/JP04/09000

MAR 3 1 2006

PRIORITY DATE

CONFIRMATION NO. 3983

I.A. FILING DATE 06/25/2004

06/27/2003

MARSHALL GERSTEIN

371 FORMALITIES LETTER

OC000000018348558

Date Mailed: 03/24/2006 ----

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/21/2005
- English Translation of the IA filed on 12/21/2005
- Copy of the International Search Report filed on 12/21/2005
- Information Disclosure Statements filed on 02/21/2006
- U.S. Basic National Fees filed on 12/21/2005
- Priority Documents filed on 12/21/2005
- Specification filed on 12/21/2005
- Claims filed on 12/21/2005
- Abstracts filed on 12/21/2005
- Drawings filed on 12/21/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,767	PCT/JP04/09000	29898/41747

FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/562,767 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** TRANSMITTAL December 21, 2005 Filing Date Shimura Hiroshi First Named Inventor For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 29898/41747 **TOTAL AMOUNT OF PAYMENT** (\$) 130.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): x Check MARSHALL, GERSTEIN & BORUN LLP Deposit Account Number: 13-2855 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity Small Entity** Application Type Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) <u>Fee (\$)</u> Utility 300 150 500 250 200 100 200 100 130 65 100 50 Design Plant 200 100 300 150 160 80 250 600 300 500 Reissue 300 150 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 180 360 **Multiple Dependent Claims** Fee Paid (\$) **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) Indep. Claims **Extra Claims** 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) (round up to a whole number) x - 100 = Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration 130.00 SUBMITTED BY Registration No. 32,310 (312) 474-6300 Signature Telephone Date

Name (Print/Type) Thomas K. Stine March 31, 2006

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: March 31, 2006

(Thomas K. Stine)